487743



Michael O. Leavitt
Governor

Dianne R. Nielson, Ph.D.
Executive Director

Kent P. Gray
Director

State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

168 North 1950 West P.O. Box 144840 Salt Lake City, Utah 84114-4840 (801) 536-4100 Voice (801) 359-8853 Fax (801) 536-4414 T.D.D.

ERRC-457-96

November 6, 1996

RECEIVED/TMS-G OFFICE

אטע א ואא

Tony Medrano, Chief (8PM-GAC) U. S. Environmental Protection Agency Grants, Audit and Contracts Branch 999 18th Street, Suite 500 Denver, Colorado 80202-2466

Re: Fourth Quarter FY'96

Dear Mr. Medrano:

Enclosed are Quarterly Reports for the Fourth quarter of FY'96 for our various Cooperative Agreements.

Please call Brad Johnson at (801) 536-4156 if you have any questions.

Kent P. Gray, Director

Division of Environmental Response and Remediation

KPG/MJS/lwf

Enclosure(s)

cc: Linda Armer (with enclosure)



SITE SPECIFI	IC REP	ORTS - 4 TH QUARTER FFY 1996						
SITE	PHASE	ACTIVITY REPORT						
BROWNFIELDS	BF	Block funding was not used for Brownfields activities during this reporting period.						
MIDVALE SLAG OU2	RI/FS	Block funding was not used for this project during this reporting period.						
MURRAY SMELTER	RI/FS	Participated in public meetings. Worked on State ARAR's for the site. Assisted in preparation for the facilitated meetings to discuss the investigation work and remedy options for the site. Reviewed the site characterization report and baseline risk assessment and provided comments.						
PETROCHEM/EKOTEK	ROD	Reviewed the draft and final RODs. Several State personnel participated in numerous meetings with EPA and local officials to discuss the ROD. Due to the intense controversy surrounding the proposed decision the State expended significantly more resources on the project than anticipated.						
RICHARDSON FLAT	RI/FS	Block funding was not used for this project during this reporting period.						
ROSE PARK SLUDGE PIT	RA	Block funding was not used for this project during this reporting period.						
SANDY SMELTER	EE/CA	Activities included monitoring progress of the project and coordination with EPA.						
UP&L AMERICAN BARREL	RA	Block funding was not used for this project during this reporting period.						

ACTIVITIES REPORT

(C	O	RE	REP	ORT	- 4 TH	QUAR'	ΓER	FFY	1996
_										

TASKS

ACTIVITIES REPORT

Block funding was not used for CORE activities during this reporting period. Therefore, there are no activities to report.

SITE ASSESSM	SITE ASSESSMENT REPORT - 4 TH QUARTER FFY 1996								
TASK 1: SITE DISCOVERY	Block funding was not used to perform Discovery activities during this reporting period.								
TASK 2: PRELIMINARY ASSESSMENTS									
Block funding was not used to perform Preliminary Assessments during this reporting period.									
TASK 3: SITE INSPECTIONS									
Block funding was not used to perform Site Inspections during this reporting period.									
TASK 4: HAZARD RANKI	NG SCORING								
Block funding was not used	to perform Hazard Ranking Scoring during this reporting period.								
TASK 5: GEOGRAPHIC INFORMATION SYSTEM (GIS) DEVELOPMENT	Block funding was not used to perform these activities during this reporting period.								
TASK 6: SITE ASSESSMENT ADMINISTRATION	Block funding was not used to perform these activities during this reporting period.								

F. Midvale Slag OU2 (Support Agency)

- 1. UDEQ reviewed Sverdrup's Design Report for the Plugging & Abandonment of Supply and Monitoring Wells received from EPA on July 3 and had no comments.
- 2. UDEQ reviewed Sverdrup's Limited Smelter Waste Investigation Results Report and sent comments to EPA on September 11.
- 3. UDEQ reviewed the final design sub-packages for Butterfield Lumber and Pioneer Cemetery and submitted comments to EPA on September 24.
- 4. UDEQ received the Action Memorandum for Butterfield Lumber from EPA on September 25 and submitted comments to them on September 30.
- 5. UDEQ has participated in several meetings and discussions with EPA's Emergency Response Branch (ERB) OSC, Mike Zimmerman, regarding the upcoming removal actions scheduled for Butterfield Lumber and Pioneer Cemetery.

Attachment:

Table 5 - Budget and Expense Report for Midvale Slag.

G. Richardson Flat (Remedial)

1. No work was performed during July - August, 1996 and no activity is planned for FY 97 first quarter. All future action at the site is currently on hold until the issue of proposed listing is decided.

Attachments:

Tables 6 & 7 - Budget and Expense Reports for Richardson Flat RI/FS Oversight and RI/FS accounts.

H. American Barrel Site (Enforcement)

1. Community Relations: UDEQ and EPA representatives are keeping the public and government officials informed of all major developments.

Attachment:

Table 8 - Budget and Expense Report for Community Relations.

TABLE 6

MULTISITE 2TFA08LR07	Budget FY96	1st (Quarter	2nd (Quarter	3rd	Quarter	Jul-96	Aug-96	Sep-96	4th C	uarter	Ŋ	TD Total	Budget Remaining
Personnel	\$4,133	\$	•	\$	12	\$		5	0	0	\$	5	\$	17	\$4,110
Fringe Benefits	\$868	\$	-	\$	8	\$	-	2	0	0	\$	2	\$	10	\$858
Travel	\$52	\$	-	\$	•	\$	-	0	0	0	\$		\$	-	\$5
Equipment	\$0	\$	•	\$	-	\$		0	0	0	\$		\$		\$
Supplies	\$30	\$	1	\$	-	\$		0	0	0	\$	-	\$	1	\$2
DP Supplies/Equip	\$0	\$	-	\$	-	\$	-	0	0	0	\$	•	\$	-	\$
Contractual	\$49	\$	-]	\$		\$	-	. 0	0	o	\$	٠	\$	-	\$4
Construction	\$0	\$		\$	-	\$	-	0	0	0	\$		\$	-	\$0
Other	\$423	\$	-	\$	-	\$	1	0	0	O	\$	-	\$	1	\$42
TOTAL DIRECT:	\$ 5,555	\$	1	\$	20	\$	1	7	0	0	\$	7	\$	29	\$ 5,52
Indirect Allocations	\$ 718	\$	-	\$	-	\$	- [3	0	0	\$	3	\$	3	\$71
TOTAL:	\$ 6,273	\$	1	\$	20	\$	1	10	0	0	\$	10	\$	32	\$ 6,24
Č	UMULATIVE:		1		21		22	32	32	32		32	Г		

TABLE 7

MULTISITE 8TFA08LL94	Budget FY96	1st Qu	arter	2nd C	Quarter	3rd	Quarter	Jul-96	Aug-96	Sep-96	4th C	uarter	YTD	Total	Budget Remaining
Personnel	\$107,446	\$	•	\$	•	\$	-	0	0	o	\$	-	\$		\$107,44
Fringe Benefits	\$34,709	\$	•	\$	•	\$	-	0	0	0	\$	-	\$	-	\$34,70
Travel	\$2,585	\$	•	\$	•	\$	-	0	0	o	\$	•	\$	-	\$2,58
Equipment	\$210	\$	-	\$	-	\$	-	0	0	o	\$		\$		\$21
Supplies	\$600	\$	1	\$	-	\$	-	0	0	0	\$		\$	_ 1	\$59
DP Supplies/Equip	\$0	\$	-	\$	-	\$	-	0	0	O	\$	-	\$		\$
Contractual	\$77,243	\$	•	\$	-	\$	-	0	0	0	\$	•	\$		\$77,24
Construction	\$0	\$	-	\$	-	\$		o	0	0	\$	-	\$	-	\$
Other	\$367	\$	•	\$		\$		0	0	0	\$	•	\$	-	\$36
TOTAL DIRECT:	\$ 223,160	\$	1	\$	-	\$	-	0	0	0	\$	-	\$	1	\$ 223,15
Indirect Allocations	\$ 13,353	\$	-	\$	•	\$	-	0	0	0	\$	•	\$	-	\$13,35
TOTAL:	\$ 236,513	\$	1	\$	-	\$	-	0	0	0	\$	-	\$	1	\$ 236,51
CL	JMULATIVE:		1	<u></u>	1		1	1	1	1		1			

TABLE 8

MULTISITE 4TGB08LPB4	Budg FY96		1st (Quarter	2nd	Quarter	3rd	Quarter	Jul-96	Aug-96	Sep-96	4th	Quarter	YT	D Total	Budget Remaining	
Personnel	\$5	941	\$	279	\$	280	\$	150	594	6	24	\$	624	\$	1,333	\$4,608	1
Fringe Benefits		453	\$	179	\$	201	\$	45	158	2	10	\$	170	\$	595	(\$142)	1
Travel		800	\$		\$	-	\$	•	0			\$		\$	-	\$800	1
Equipment		\$0	\$		\$		\$		0			\$	•	\$	-	\$0]
Supplies	\$1	018	\$	50	\$	31	\$	3	2			\$	2	\$	86	\$932	
DP Supplies/Equip		\$0	\$	-	\$	-	\$	-	0			\$.		\$	-	\$0	
Contractual	\$9	879	\$	•	\$	-	\$		0			\$	-	\$	-	\$9,879	_
Construction		\$0	\$		\$		\$		0			\$		\$		\$0	
Other	\$2,	490	\$	2	\$	-	\$	23	10			\$	10	\$	35	\$2,455	
TOTAL DIRECT:	\$ 20,	81	\$	510	\$	512	\$	221	764	8	34	\$	806	\$	2,049	\$ 18,532	1
Indirect Allocations	\$ 4	10	\$	68	\$	71	\$	29	314	0	6	\$	320	\$	488	(\$78)	N
TOTAL:	\$ 20,9	91	\$	578	\$	583	\$	250	1,078	8	40	\$	1,126	\$	2,537	\$ 18,454	
Ci	JMULAT	VE:		578		1,161		1,411	2,489	2,497	2,537		2,537				=

 $[\]ensuremath{\,\approx\,}$ An Object Class Category Revision will be made to reconcile negative amounts.

FINANCIAL REPORT

	BLOCK COO	PERATIVE	AGREEMENT F	INANCIAL SU	MMARY	
ACTIVITY	ORIGINAL ALLOCATION	CURRENT ALLOCATION	FUNDS EXPENDED TO DATE	% OF PROJECT COMPLETE	TIME NEEDED TO COMPLETE	FUNDS NEEDED TO COMPLETE
CORE	\$300,000	\$300,000	\$0	0%	9 MONTHS	\$300,000
BROWNFIELDS	\$150,000	\$150,000	\$0	0%	9 MONTHS	\$150,000
MIDVALE SLAG OU2	\$27,000	\$27,000	\$0	0%	9 MONTHS	\$27,000
MURRAY SMELTER	\$44,000	\$44,000	\$3,509	8%	9 MONTHS	\$40,491
PETROCHEM	\$46,000	\$46,000	\$22,806	50%	9 MONTHS	\$23,194
RICHARDSON FLAT	\$5,000	\$5,000	\$0	0%	9 MONTHS	\$5,000
ROSE PARK SLUDGE PIT	\$10,000	\$10,000	\$0	0%	9 MONTHS	\$10,000
SANDY SMELTER	\$80,000	\$80,000	\$194	0%	9 MONTHS	\$79,806
SITE ASSESSMENT	\$400,000	\$400,000	\$0	0%	9 MONTHS	\$400,000
UP&L AMERICAN BARREL	\$15,000	\$15,000	\$0	0%	9 MONTHS	\$15,000
TOTALS	\$1,077,000	\$1,077,000	\$26,509	2%	9 MONTHS	\$1,050,491

QUA	QUARTERLY EXPENDITURE REPORT										
		EXPENDITURES									
ACTIVITY	1 ST QUARTER	2 ND QUARTER	3 RD QUARTER	4 TH QUARTER	TOTALS						
CORE	\$0	\$0	\$0	\$0	\$0						
BROWNFIELDS	\$0	\$0	\$0	\$0	\$0						
MIDVALE SLAG OU2	\$0	\$0	\$0	\$0	\$0						
MURRAY SMELTER	\$3,509	\$0	\$0	\$0	\$3,509						
PETROCHEM	\$22,806	\$0	\$0	\$0	\$22,806						
RICHARDSON FLAT	\$0	\$0	\$0	\$0	\$0						
ROSE PARK SLUDGE PIT	\$0	\$0	\$0	\$0	\$0						
SANDY SMELTER	\$194	\$0	\$0	\$0	\$194						
SITE ASSESSMENT	\$0	\$0	\$0	\$0	\$0						
UP&L AMERICAN BARREL	\$0	\$0	\$0	\$0	\$0						

F	FUNDING TRANSFER RECORD										
FROM ACTIVITY	TO ACTIVITY	AMOUNT TRANSFERRED	DATE								